FJD AH2 Hydraulic Autosteer Kit – Precision Steering for Modern Farming

Upgrade your agricultural operations with the FJD AH2 Hydraulic Autosteer Kit, the ultimate solution for precision steering in tractors and large machinery. Launched globally on June 7, 2024, by FJDynamics, this advanced hydraulic autosteering system delivers unmatched accuracy, durability, and compatibility—perfect for farmers seeking efficiency without replacing their original steering wheel.

Key Features of the FJD AH2 Hydraulic Autosteer Kit

- High-Precision Steering: Achieve ±2.5 cm accuracy with GNSS technology, or ±1 cm on flat terrain, for flawless field performance.
- Universal Compatibility: Fits over 95% of agricultural vehicles, including high-horsepower tractors, with no steering modifications needed.
- Rugged Durability: Built with robust components to withstand tough farming conditions and ensure a low failure rate.
- Seamless Integration: Syncs with Farm Management Systems (FMS) for pre-planned tasks, boundary setting, and real-time data tracking.
- Advanced Technology: Features a switch valve for hydraulic control, remote operation, and 1080P footage with infrared night vision (20m range).

Why Choose the FJD AH2 Hydraulic Autosteer Kit?

The FJD AH2 stands out in the world of hydraulic autosteering systems. Its innovative design keeps your steering wheel stationary during automated driving, offering stability on rugged terrains. Whether you're managing reactive or non-reactive machinery, this kit adapts effortlessly, enhancing productivity and reducing operator fatigue. Plus, with RTK base station compatibility, you'll enjoy centimeter-level precision for every pass.

Boost Efficiency and Profitability

Designed for modern farmers, the FJD AH2 Hydraulic Autosteer Kit optimizes field operations, cuts fuel costs, and minimizes overlap. Its easy installation and cost-effective performance make it a top choice for precision agriculture. Available now through FJDynamics' global authorized distributors—contact us to find a dealer near you or explore distribution opportunities.

Technical Specifications

- Accuracy: ±2.5 cm (standard), ±1 cm (optimal conditions)
- Camera: 1080P real-time transmission, 20m range, infrared night vision
- Compatibility: 95%+ of tractors and agricultural machinery
- Control: Hydraulic steering with built-in switch valve
- Connectivity: RTK-enabled for enhanced precision

Get Started with the FJD AH2 Today

Ready to transform your farming with hydraulic autosteering? The FJD AH2 Hydraulic Autosteer Kit combines cutting-edge technology with practical design, delivering reliable results season after season. Visit our authorized distributors or contact FJDynamics to order your kit and take the first step toward smarter, more profitable agriculture.